

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Terukazu YANAGI et al. Conf.:
Appl. No.: NEW Group: 1621
Filed: November 17, 2003 Examiner: P.A. ZUCKER
For: FLUORINE COMPOUND, SURFACTANT, AQUEOUS
COATING COMPOSITION AND SILVER HALIDE
PHOTOGRAPHIC LIGHT-SENSITIVE MATERIAL
USING THEM

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH CONTINUATION-IN-PART OR
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 17, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).
10/209,946

U.S. Filing Date(s)
August 2, 2002

III. FEES


This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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Attachment(s) : ☒ PTO-1449(s)

☐ References

☐ Foreign Search Report

☐ Other:

(Rev. 09/30/03)

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY. DOCKET NO. 2870-0270P	APPLICATION NO. NEW
	APPLICANT Terukazu YANAGI et al.	
	FILING DATE November 17, 2003	GROUP 1621

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	KIMIZUKA et al., "Polymorphism in Bilayer Membranes of Novel Double-Chain Ammonium Amphiphiles", CHEMISTRY LETTERS, pgs. 1911-1914 (1988)
	ISHIKAWA, Yuichi et al., "Self-Assembly of Bilayers from Double-Chain Fluorocarbon Amphiphiles in Aprotic Organic Solvents: Thermodynamic Origin and Generalization of the Bilayer Assembly", J. Am. Chem. Soc., 116, pgs. 5579-5591 (1994)
	KUNITAKE et al., Journal of the American Chemical Society, Formation and Enhanced Stability of Fluoroalkyl Bilayer Membranes, 1982, 104, pages 5547-5549.
	NAKASHIMA et al., Journal of the Chemical Society, Chemical Communications, Selective Binding of a Cyanine Dye at the Surface of Ammonium Bilayer Membranes, 1985, pages 41-42.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.